



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Confirmation No. 9009

Shigeo OKUNO

Attorney Docket No. 2005 0439A

Serial No. 10/528,909

Group Art Unit 1745

Filed March 23, 2005

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DEVICE FOR REMOVING LEAD SULFATE FILM FORMED IN LEAD-ACID BATTERY

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicant requests consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

IJ	each U.S. Patent and U.S. Patent application publication;
[]	each reference previously cited in the international application PCT/; and/or
0	each reference previously cited in prior parent application Serial No.

1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

10.	[] Inis	Information Disclosure Statement is submitted				
	Action	e events of above paragraph 1a and prior to the mailing date of a final Office or a Notice of Allowance or an action which otherwise closes prosecution in the tion, and thus:				
	(1) [] th	ne certification of paragraph 2 below is provided, or				
	(2) [] th	ne fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.				
1c.	[] This Information Disclosure Statement is submitted:					
	after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:					
	the certification of paragraph 2 below is provided, and					
	the fee	of \$180.00 specified in 37 CFR 1.17(p) is enclosed.				
2.	It is hereby certified					
	a. []	that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or				
	b. []	that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.				

abandoned U.S. application, prior uses and/or sales, etc.) is requested.

3. []

Consideration of the following list of additional information (including any copending or

4.		For each non-English language reference listed on the attached form PTO-1449, reference is made to:						
	a. []	a full or partial English language translation submitted herewith,						
	b. []	a foreign patent office search report submitted herewith,						
	c. []	the concise explanation contained in the specification of the present application at page,						
	d. [X]	the concise explanation set forth in the attached English language abstract,						
	e. []	the concise explanation set forth below or on a separate sheet attached to the reference:						

- 5. [X] A foreign patent office search report citing one or more of the references is enclosed.
- 6. [] Statement Under 37 CFR 1.704(d)

Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign Patent Office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

Respectfully submitted,

Shigeo OKUNO

By Charles R. Watts

Registration No. 33,142 Attorney for Applicant

CRW/asd/jmj Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 April 30, 2007

Sheet 1 of 1				INFORMATION DISCLOSURE STATEMENT						
FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE				ATTY DOCKET NO. 2005_0439A		SERIAL N 10/528,		ΔPR 3 0 200	POA 17	
PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)				APPLICANT Shigeo OKUNO				PART TRADE		
(Use seve	ral sheets if necessary) ed to PTO: April 30, 200					GROUP 1745	GROUP 1745		
U.S. PATENT DOCUMENTS										
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CL	ASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	AA									
	AB						···			
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			FORE	EIGN PATENT DOCUMENTS			1	T		
		DOCUMENT NUMBER	DATE	COUNTRY	CI	ASS	SUBCLASS	TRANSLA YES	NO NO	
	AJ	2003-068371	3/2003	JP				Abstract		
	AK	2002-334723	11/2002	JP				Abstract		
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	l	OTHER	DOCUMENT(S) (/	Including Author, Title, Date, Pertine	ent Pages	s, Etc.)				
	AO									
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